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**Part Number:** [84702-2015](#)  
**Status:** **Active**  
**Overview:** RJ-45 Industrial Ethernet Plugs, Receptacles and Accessories  
**Description:** Ethernet/IP™ Double End RJ-45, IP67 Bayonet Plug-to-RJ-45 Plug, 4.57m Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">84702</a>
Comments	Industrial Type Gray Cable, Black Overmold
Connector to Connector Overview	RJ45-to-RJ45 <a href="#">RJ-45 Industrial Ethernet Plugs, Receptacles and Accessories</a>
Product Name	Industrial, RJ45
UPC	822348321346

**Physical**

Cable Length	4.57m
Circuits (Loaded)	8/8
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Material - Resin	Polyester, PVC
Net Weight	224.375/g
Packaging Type	Bag
Single Ended	No
Termination Interface: Style	N/A
Wire Insulation Diameter	N/A
Wire Size AWG	24
Wire/Cable Type	Round

**Electrical**

Current - Maximum per Contact	1.5A
Shielded	Yes
Voltage - Maximum	125V

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-84702-002
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*image - Reference only*

**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Reviewed**

**China RoHS**



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 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[84702Series](#)

**Mates With**

[84700-0001](#) Modular Jack . EtherNet/IP™ PCB Mount Receptacle Jack [84702-0005](#) , [84702-0007](#). EtherNet/IP™ Punchdown Panel Mount Receptacle Jack [84702-0006](#) , [84702-0008](#)